Notice of Allematics	Application No.	lication No. Applicant(s)	
	10/530,079	LI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Laura Tso	2875	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not include inication will be mailed in due	led course. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-26</u> .			
 3. Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received. been received in Application	n No	
3. Copies of the certified copies of the priority do	cuments have been received	I in this national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the re	equirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or Neclaration is deficient.	NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on th he header according to 37 CFI	e drawings in the front (not the R 1.121(d).	e back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT Report of the comment of the c	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. LOGICAL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Inf	ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413),	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🔲 Examiner's A	Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's \$	Statement of Reasons for Alle	owance .

Application/Control Number: 10/530,079

Art Unit: 2875

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Prior art fails to show or suggest a multiple output illumination system comprising a first reflector having a first and second focal points, a second reflector having a third and fourth focal points, the third focal point being proximate to the first focal point, the fourth focal point being distal from the second focal point, a source of electromagnetic radiation proximate the first and third focal points, a first light pipe having an input end proximate the second focal point and the second light pipe having an input end proximate the fourth focal point.

Prior art fails to show or suggest a multiple output illumination system or a method of using such a device comprising a first reflector having a first focal point, a second reflector having a second focal point, the second focal point being proximate to the first focal point, a source of electromagnetic radiation proximate the first and second focal points which produce first rays of radiation which reflected by the first reflector toward the first intermediate reflector and which produce second rays of radiation which reflected by the second reflector toward the second intermediate reflector, a third reflector having a third focal point receiving the first rays of radiation from the first intermediate reflector and converging them to a third focal point, a fourth reflector having a fourth focal point receiving the second rays of radiation from the second intermediate reflector and converging them to a fourth focal point, a first light pipe having an input end proximate the third focal point and the second light pipe having an input end proximate the fourth focal point.

Art Unit: 2875

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the drawing submitted are informal. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura Tso whose telephone number is 571-272-2385. The examiner can normally be reached on M-F 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/530,079

Art Unit: 2875

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laura /Tso

Primary Examiner Art Unit 2875